FIG. 1

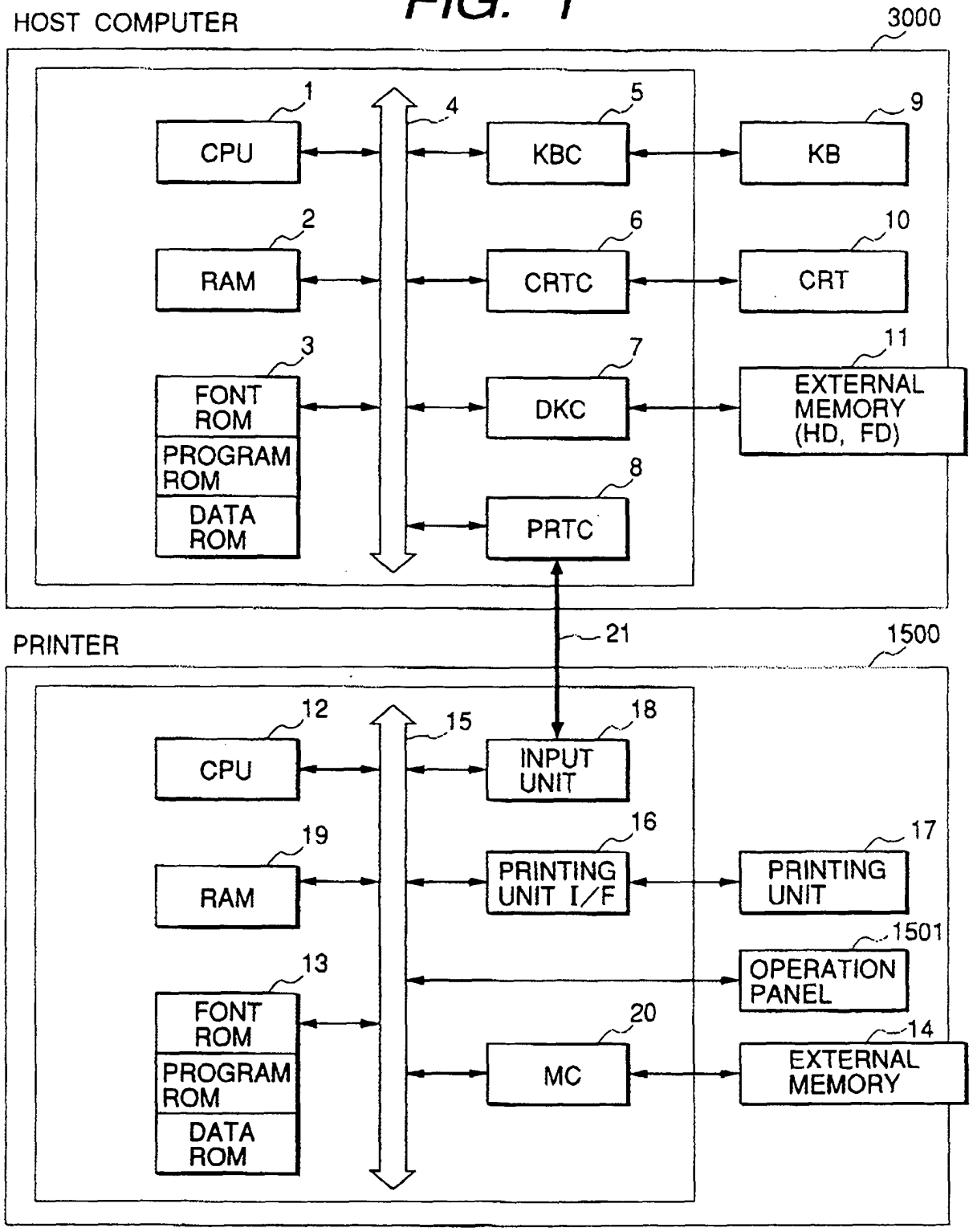

HOST COMPUTER
3000
CPU
1
4
KBC
5
KB
9
RAM
2
CRTC
6
CRT
10
FONT ROM
PROGRAM ROM
DATA ROM
3
DKC
7
EXTERNAL MEMORY (HD, FD)
11
PRTC
8
21
PRINTER
1500
CPU
12
15
INPUT UNIT
18
RAM
19
PRINTING UNIT I/F
16
PRINTING UNIT
17
OPERATION PANEL
1501
FONT ROM
PROGRAM ROM
DATA ROM
13
MC
20
EXTERNAL MEMORY
14

FIG. 2

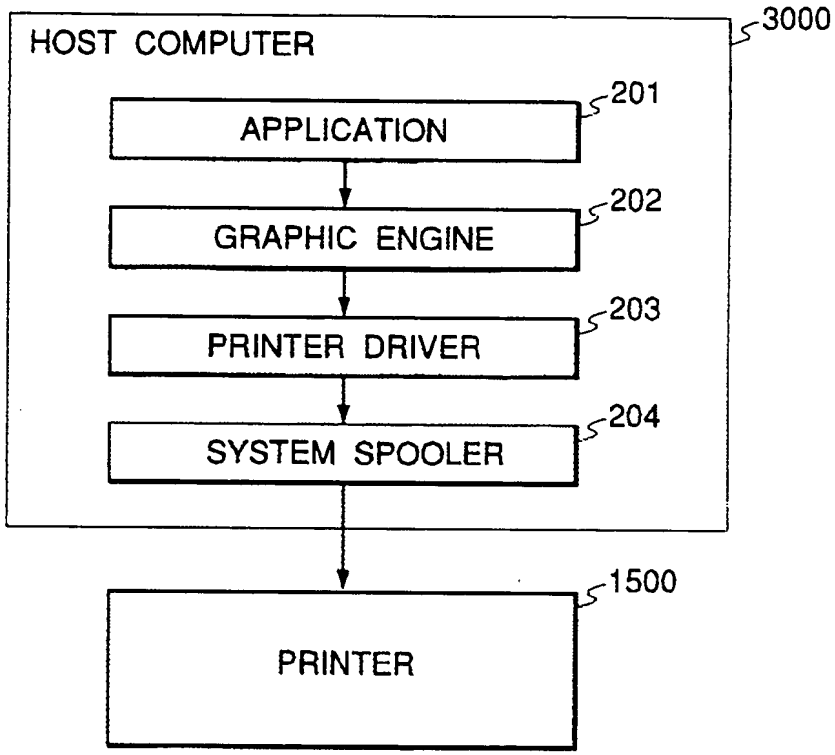

HOST COMPUTER
3000
APPLICATION
201
GRAPHIC ENGINE
202
PRINTER DRIVER
203
SYSTEM SPOOLER
204
PRINTER
1500

FIG. 3

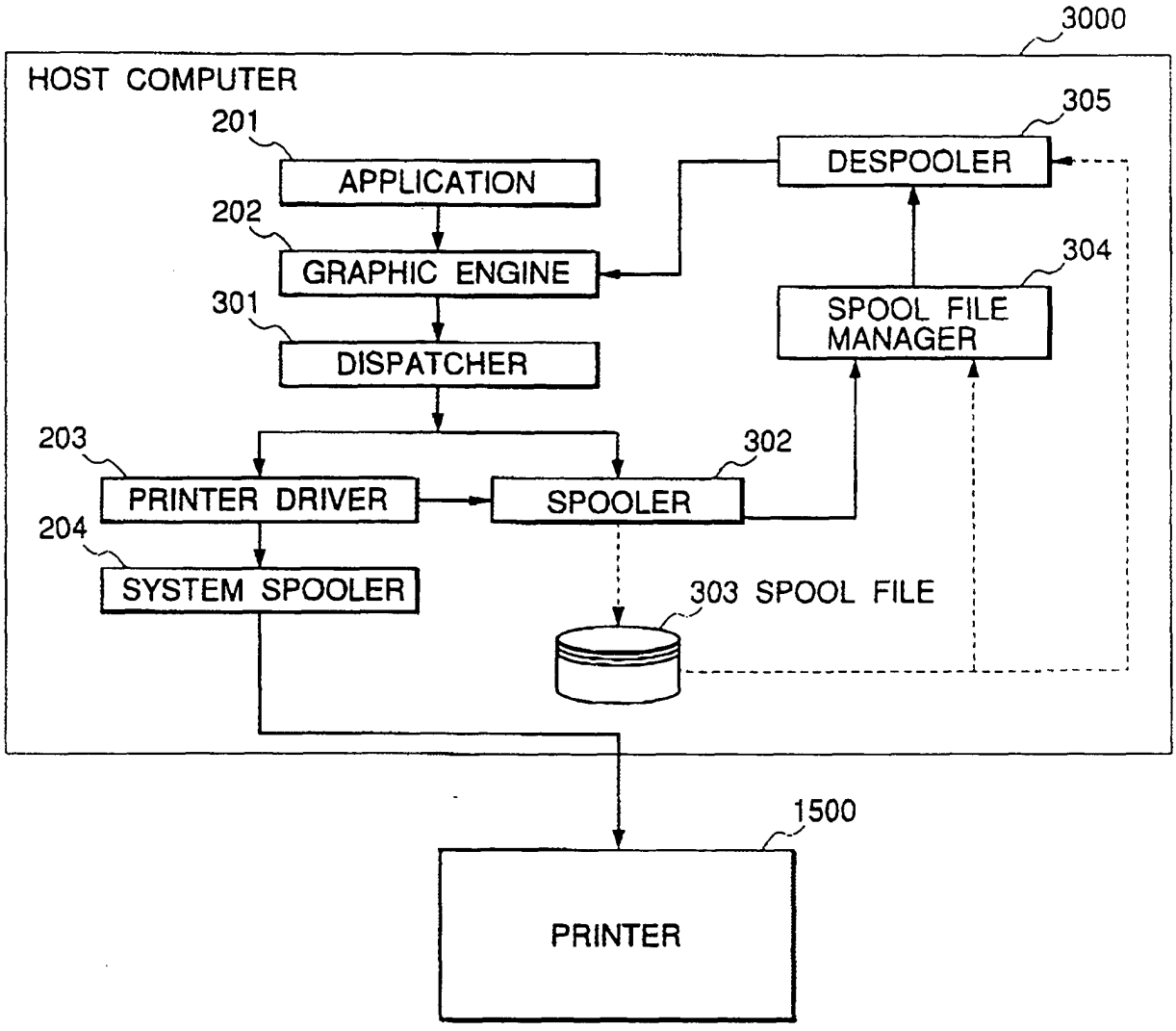

3000
HOST COMPUTER
201
APPLICATION
202
GRAPHIC ENGINE
301
DISPATCHER
203
PRINTER DRIVER
204
SYSTEM SPOOLER
302
SPOOLER
303 SPOOL FILE
305
DESPOOLER
304
SPOOL FILE MANAGER
1500
PRINTER

FIG. 4

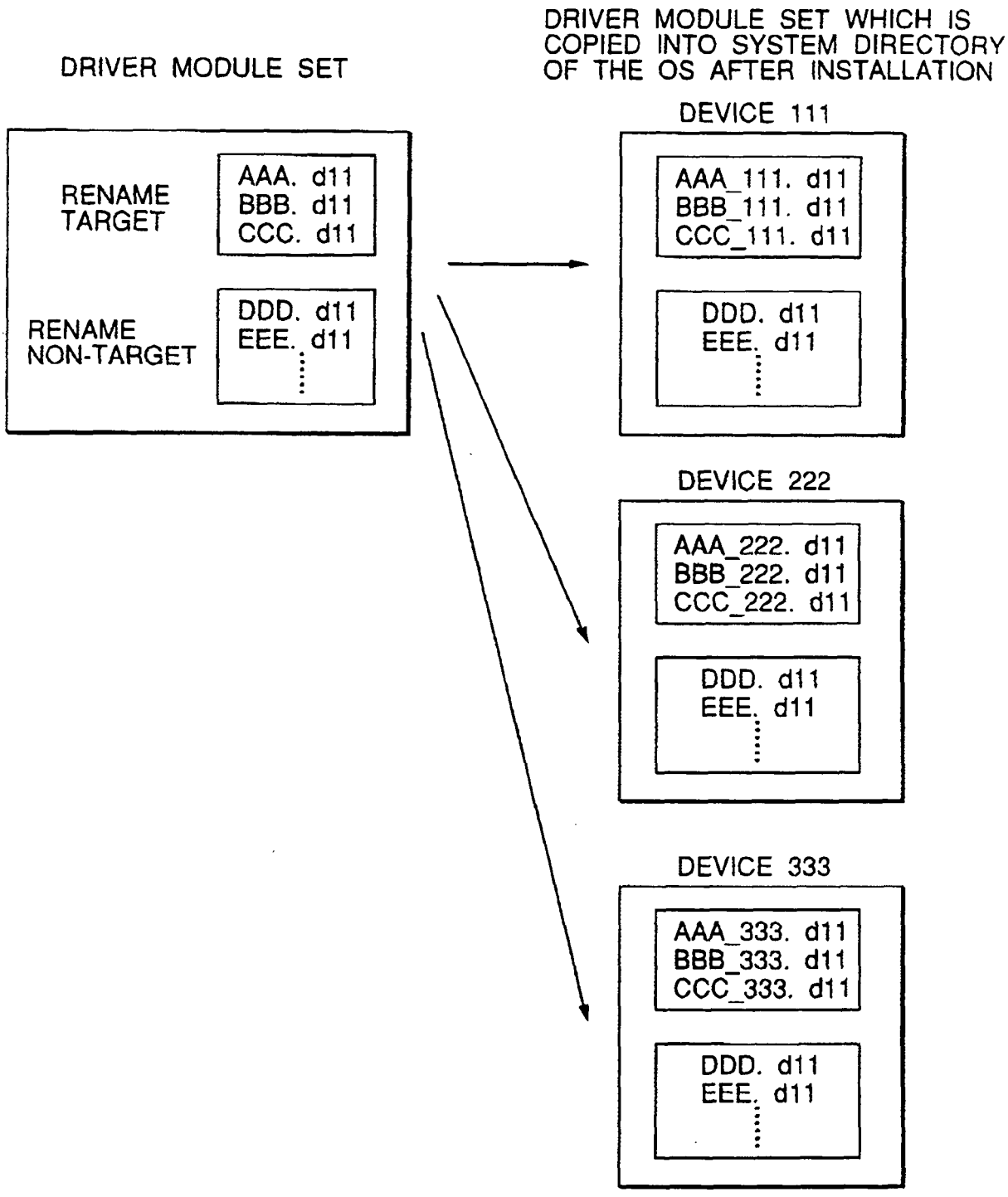

DRIVER MODULE SET
RENAME TARGET
AAA. d11
BBB. d11
CCC. d11
RENAME NON-TARGET
DDD. d11
EEE. d11
DRIVER MODULE SET WHICH IS COPIED INTO SYSTEM DIRECTORY OF THE OS AFTER INSTALLATION
DEVICE 111
AAA_111. d11
BBB_111. d11
CCC_111. d11
DDD. d11
EEE. d11
DEVICE 222
AAA_222. d11
BBB_222. d11
CCC_222. d11
DDD. d11
EEE. d11
DEVICE 333
AAA_333. d11
BBB_333. d11
CCC_333. d11
DDD. d11
EEE. d11

FIG. 5

MODEL NAME(UK)	CRC
PrinterMakerA iR1600-2000 PCL5c	F0E5
PrinterMakerA iR2200-3300 PCL5e	617E
PrinterMakerA iR400 PCL5e	CA5C
PrinterMakerA iR5000-6000 PCL5e	9926
PrinterMakerA iR5000-6000-L1 PCL5e	1579
PrinterMakerA iR7200 PCL5e	FAEA
PrinterMakerA iR7200-M1 PCL5e	D6F1
PrinterMakerA iR7200-M2 PCL5e	D6C0
PrinterMakerA iR8500 PCL5e	E287
PrinterMakerA iR8500-M1 PCL5e	0BB2
PrinterMakerA iR8500-M2 PCL5e	0B81
PrinterMakerA iR105 PCL5e	9A36
PrinterMakerA iR105-M1 PCL5e	CE19
PrinterMakerA iR105-M2 PCL5e	CE2A
PrinterMakerA GP160 PCL5e	F2E7
PrinterMakerA GP200-215 PCL-P3/B1	BEEF
PrinterMakerA GP200-225 PCL	5DEF
PrinterMakerA GP300-405 PCL	9AD5
PrinterMakerA GP555-605-605P PCL	080B
PrinterMakerA LBP-1000 PCL5e	49EB
PrinterMakerA LBP-1760/1760e PCL5e	DF39
PrinterMakerA LBP-2000 PCL5e	441B
PrinterMakerA LBP-3260 PCL5e	09AA

FIG. 6

```
; PrinterMakerA PCL5e Printer INF for Windows 2000/XP
; Copyright PrinterMakerA INC. 2002 All Rights Reserved
; (CD-ROM Release)
; W2KPCL5EU.INF

[Version]
Signature="$Windows NT$"
Provider=%PrinterMakerAS%
ClassGUID={4D36E979-E325-11CE-BFC1-08002BE10318}
Class=Printer
DriverVer=0x/xx/2002,5.40.0.0
CatalogFile = Cnp5ee.cat

[Manufacturer]
%PrinterMakerAS%=PrinterMakerA

[PrinterMakerA]
"PrinterMakerA IR8500 PCL5e"
= IR8500_UK,LPTENUM\PrinterMakerAIR8500069D
"PrinterMakerA LBP-2000 PCL5e"
= LB2000_UK,LPTENUM\PrinterMakerALBP-2000113E,

USBPRINT\PrinterMakerALBP-2000113E,PrinterMakerALBP-2000113E

[IR_8500UK]
CopyFiles=IR8500PK,NT_P5,HELP_UK,NT_P5_DC1A_PROFILE,NT_PCOM_
UK,COLORGEAR,NS_CPCA,DRVCOPY,NS_COMMON,AUSS
DataFile=IR8500PK.XPD
DataSection=IR8500_DATA
LanguageMonitor=%NS_LMON_CPCA%

[LB2000_UK]
CopyFiles=LB2000PK,NT_P5,HELP_UK,NT_P5_DC1A_PROFILE,NT_PCOM_
UK,COLORGEAR,NS_CPCA,DRVCOPY,NS_COMMON,AUSS
DataFile=LB2000PK.XPD
DataSection=LB2000_DATA
LanguageMonitor=%NS_LMON_CPCA%

[OEM URLS]
%PrinterMakerAS% =
"http://www.PrinterMakerA.com/support/index.html?model=%model%"

[NT_P5]
CNXPRASX.DLL
AUSSDRV.DLL

[NT_P5_DC1]
CNPPDCR.DLL
CNNBAPIE.DLL
CNNSCORE.DLL

[NT_P5_DC1A]
CNPPDCR.DLL

[HELP_UK]
CNP5ER.HLP
CNP5ER.CNT

[NT_PCOM_UK]
CPCSPL.DLL
CPCDSPL.EXE
CPCQM.EXE
CPCR809.DLL
CPINE32.DLL
CNXCPV32.DLL
CPCEDIT.DLL
CPCQM809.CNT
CPCQM809.HLP
CPCVIEW.EXE

[COLORGEAR]
CnPXCM32.DLL
CMDPPXK.DAT
UCS32P.DLL
TNL32.DLL

[PROFILE]
CNLK.PRP

[NS_CPCA]
AUCPLMNT.DLL,,,0x00000020

P.1

[DRVCOPY]
AUCPLMNT.DLL,,,0x00000020

[NS_COMMON]
NBAPI.DLL,,,0x00000020
NBIPC.DLL,,,0x00000020

[AUSS]
AUSSAPI.DAT

; Identification #  PCL5e UK
; IR8500    : E287
; LBP-2000 : 441B

[IR8500]
IR8500PK.XPD
CNP5ER_E287.DLL CNP5ER.DLL
CNP5ERUI_E287.DLL  CNP5ERUI.DLL
CNP5ER809_E287.DLL  CNP5R809.DLL

[IR8500_DATA]
DriverFile=CNP5ER_E287.DLL
ConfigFile=CNP5ERUI_E287.DLL
HelpFile=CNP5ER.HLP

[LB2000]
LB2000PK.XPD
CNP5ER_441B.DLL CNP5ER.DLL
CNP5ERUI_441B.DLL  CNP5ERUI.DLL

[LB2000_DATA]
DriverFile=CNP5ER_441B.DLL
ConfigFile=CNP5ERUI_441B.DLL
HelpFile=CNP5ER.HLP

[DestinationDirs]
DefaultDestDir=66000
NT_PCOM_UK=66000
NS_CPCA=66002
DRVCOPY=66000

[SourceDisksFiles]
CNP5ER.DLL  = 1
CNP5ERUI.DLL= 1
CNP5R809.DLL= 1
CNXPRASX.DLL= 1
CnPXCM32.DLL= 1
CMDPPXK.DAT = 1
UCS32P.DLL  = 1
CNPPDCR.DLL = 1
CNNBAPIE.DLL= 1
CNNSCORE.DLL= 1
CPCSPL.DLL  = 1
CPCDSPL.EXE = 1
CPCQM.EXE   = 1
CPCR809.DLL = 1
CNXCPV32.DLL = 1
CPCEDIT.DLL = 1
CPCQM809.CNT = 1
CPCQM809.HLP = 1
CPCVIEW.EXE = 1
TNL32.DLL   = 1
CPINE32.DLL = 1
CNP5ER.HLP = 1
CNP5ER.CNT = 1
IR8500PK.XPD = 1
LB2000PK.XPD = 1
CNLK.PRP    = 1
AUSSDRV.DLL = 1
AUSSAPI.DAT = 1
NBAPI.DLL   = 1
NBIPC.DLL   = 1
AUCPLMNT.DLL = 1

[SourceDisksNames]
1="%DISK1%,,,"

[Strings]
PrinterMakerA="PrinterMakerA"
NS_LMON_CPCA="CPCA Language Monitor2,AUCPLMNT.DLL"
DISK1="PrinterMakerA PCL5e Printer Driver for Microsoft Windows 2000 Disk
#1"
```

FIG. 7

```
[Version]
Signature="$Windows NT$"
Provider=%PrinterMakerA%
ClassGUID={4D36E979-E325-11CE-BFC1-08002BE10318}
Class=Printer
DriverVer=01/xx/2002,5.40.0.0
CatalogFile = Cxx6xx.cat

[Manufacturer]
%PrinterMakerA%=PrinterMakerA

[PrinterMakerA]
"PrinterMakerA IR8500 PCL5e"
= IR8500_UK_LPTENUM\PrinterMakerAIR8500069D
"PrinterMakerA LBP-2000 PCL5e"
= LB2000_UK,LPTENUM\PrinterMakerALBP-2000113E,

USBPRINT\PrinterMakerALBP-2000113E_PrinterMakerALBP-2000113E

[IR8500_UK]
CopyFiles=IR8500PK,NT_P5,HELP_UK,NT_P5_DC1A_PROFILE,NT_PCOM_
UK,COLORGEAR,NS_CPCA,DRVCOPY,NS_COMMON,AUSS
DataFile=IR8500PK.XPD
DataSection=IR8500_DATA
LanguageMonitor=%NS_LMON_CPCA%

[LB2000_UK]
CopyFiles=LB2000PK,NT_P5,HELP_UK,NT_P5_DC1A_PROFILE,NT_PCOM_
UK,COLORGEAR,NS_CPCA,DRVCOPY,NS_COMMON,AUSS
DataFile=LB2000PK.XPD
DataSection=LB2000_DATA
LanguageMonitor=%NS_LMON_CPCA%

[OEM URLS]
%PrinterMakerA% =
"http://www.PrinterMakerA.com/support/index.html?model=%modelN"

[NT_P5]
CNXPRASX.DLL
AUSSDRV.DLL

[NT_P5_DC1]
CNPPDCE.DLL
CNNBAPIE.DLL
CNNSCORE.DLL

[NT_P5_DC1A]
CNPPDCE.DLL

[HELP_UK]
CNP5EE.HLP
CNP5EE.CNT

[NT_PCOM_UK]
CPCSPL.DLL
CPCDSPL.EXE
CPCQM.EXE
CPCR809.DLL
CPINH32.DLL
CNXCPV32.DLL
CPCEDIT.DLL
CPCQM809.CNT
CPCQM809.HLP
CPCVIEW.EXE

[COLORGEAR]
CnPXCM32.DLL
CMDFPXK.DAT
UCS32P.DLL
TNL32.DLL

[PROFILE]
CNLK.PRF

[NS_CPCA]
AUCPLMNT.DLL,,,0x00000020

[DRVCOPY]
AUCPLMNT.DLL,,,0x00000020

[NS_COMMON]
NBAPI.DLL,,,0x00000020
NBIPC.DLL,,,0x00000020

[AUSS]
AUSSAPI.DAT

; Identification #  PCL5e UK
; IR8500     : E287
; LBP-2000 : 441B

[IR8500]
IR8500PK.XPD
CNP5EE_E287.DLL    CNP5EE.DLL
CNP5EEUI_E287.DLL    CNP5EEUI.DLL
CNP5EEUM_E287.DLL    CNP5EEUM.DLL
CNP5E809_E287.DLL    CNP5E809.DLL

[IR8500_DATA]
DriverFile=CNP5EE_E287.DLL
ConfigFile=CNP5EEUI_E287.DLL
UserModeDriver=CnP5eEUM_E287.DLL
HelpFile=CNP5EE.HLP

[LB2000]
LB2000PK.XPD
CNP5EE_441B.DLL    CNP5EE.DLL
CNP5EEUI_441B.DLL    CNP5EEUI.DLL
CNP5EEUM_441B.DLL    CNP5EEUM.DLL

[LB2000_DATA]
DriverFile=CNP5EE_D441B.DLL
ConfigFile=CNP5EEUI_D441B.DLL
UserModeDriver=CnP5eEUM_D441B.DLL
HelpFile=CNP5EE.HLP

[DestinationDirs]
DefaultDestDir=66000
NT_PCOM_UK=66000
NS_CPCA=66002
DRVCOPY=66000

[SourceDisksFiles]
CNP5EE.DLL  = 1
CNP5EEUI.DLL= 1
CnP5eEUM.DLL = 1
CNP5E809.DLL= 1
CNXPRASX.DLL= 1
CnPXCM32.DLL= 1
CMDFPXK.DAT = 1
UCS32P.DLL  = 1
CNPPDCE.DLL = 1
CNNBAPIE.DLL= 1
CNNSCORE.DLL= 1
CPCSPL.DLL  = 1
CPCDSPL.EXE = 1
CPCQM.EXE   = 1
CPCR809.DLL = 1
CNXCPV32.DLL = 1
CPCEDIT.DLL = 1
CPCQM809.CNT = 1
CPCQM809.HLP = 1
CPCVIEW.EXE = 1
TNL32.DLL   = 1
CPINH32.DLL = 1
CNP5EE.HLP = 1
CNP5EE.CNT = 1
IR8500PK.XPD = 1
LB2000PK.XPD = 1
CNLK.PRF    = 1

[SourceDisksNames]
1=%DISK1%,,,""

[Strings]
PrinterMakerA="PrinterMakerA"
NS_LMON_CPCA="CPCA Language Monitor2,AUCPLMNT.DLL"
DISK1="PrinterMakerA PCL5e Printer Driver for Microsoft Windows 2000 Disk
#1"
```

FIG. 8

NECESSITY OF REACTIVATION OF SYSTEM AFTER INSTALLATION

DRIVER INSTALLED IN SYSTEM		DRIVER TO BE ADDED		DRIVERS IN SYSTEM AFTER ADDITION	NECESSITY OF REACTIVATION
Ver 5.30 IR8500 PCL5e	+	Ver 5.30 IR8500 PCL5e	=	Ver 5.30 IR8500 PCL5e; Ver 6.30 IR8500 PCL6e	UNNECESSARY
	+	Ver 5.30 IR8500 PCL5e	=	Ver 5.30 IR8500 PCL5e	NECESSARY
	+	Ver 5.40 IR7200 PCL5e	=	Ver 5.30 IR8500 PCL5e; Ver 5.40 IR7200 PCL5e	UNNECESSARY
	+	Ver 5.40 IR8500 PCL5e	=	Ver 5.40 IR8500 PCL5e	NECESSARY

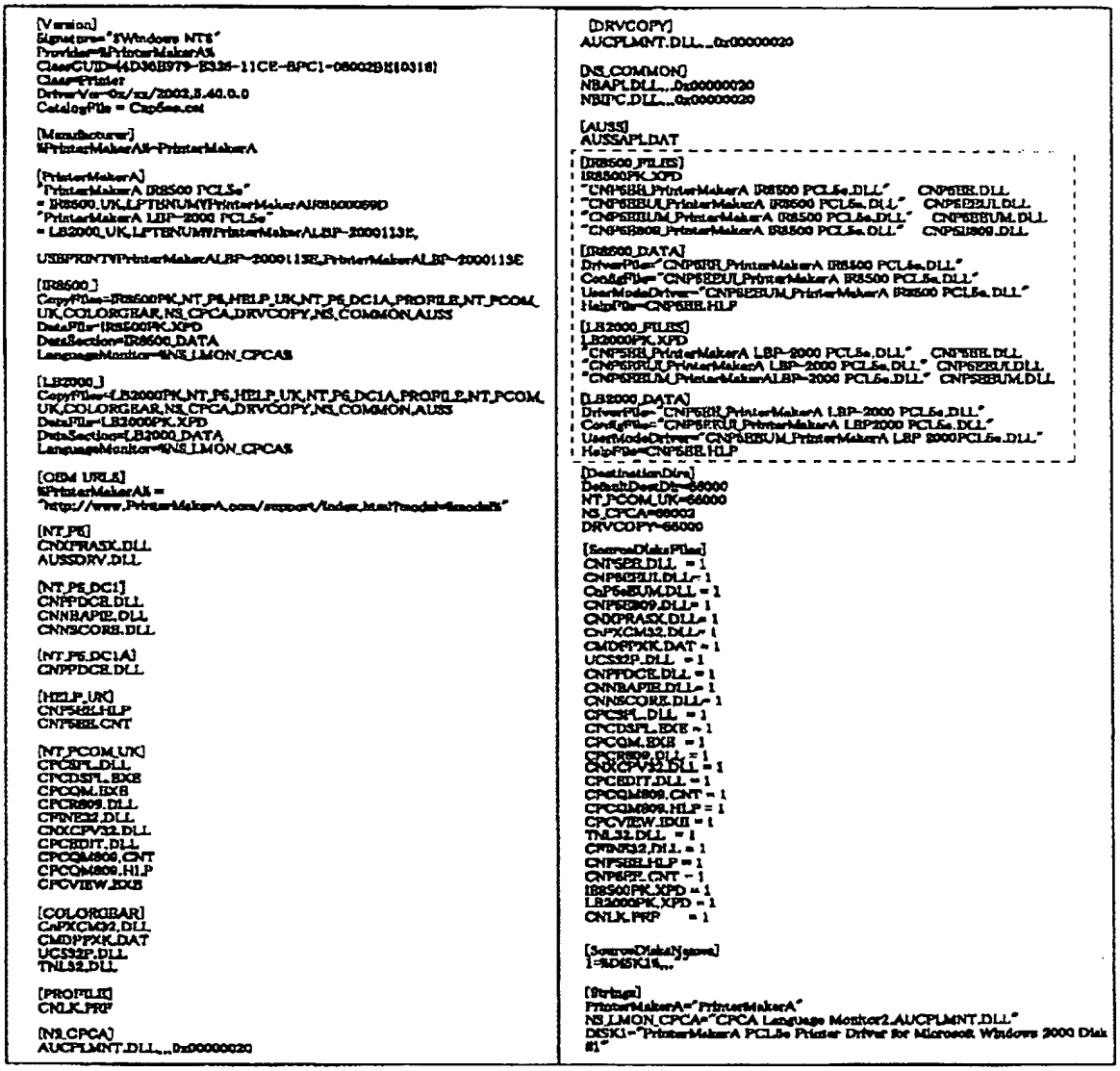
FIG. 9

MODEL NAME	DRIVER FILE NAME	DRIVER FILE NAME AFTER RENAMING
PrinterMakerA iR1600-2000 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA iR1600-2000 PCL5e.DLL
PrinterMakerA iR2200-3300 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA iR2200-3300 PCL5e.DLL
PrinterMakerA iR400 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA iR400 PCL5e.DLL
PrinterMakerA iR5000-6000 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA iR5000-6000 PCL5e.DLL
PrinterMakerA iR5000-6000-L1 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA iR5000-6000-L1 PCL5e.DLL
PrinterMakerA iR7200 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA iR7200 PCL5e.DLL
PrinterMakerA iR7200-M1 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA iR7200-M1 PCL5e.DLL
PrinterMakerA iR7200-M2 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA iR7200-M2 PCL5e.DLL
PrinterMakerA iR8500 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA iR8500 PCL5e.DLL
PrinterMakerA iR8500-M1 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA iR8500-M1 PCL5e.DLL
PrinterMakerA iR8500-M2 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA iR8500-M2 PCL5e.DLL
PrinterMakerA iR105 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA iR105 PCL5e.DLL
PrinterMakerA iR105-M1 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA iR105-M1 PCL5e.DLL
PrinterMakerA iR105-M2 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA iR105-M2 PCL5e.DLL
PrinterMakerA GP160 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA GP160 PCL5e.DLL
PrinterMakerA GP200-215 PCL-P3/B1	CNP5EE.DLL	CNP5EE_PrinterMakerA GP200-215 PCL-P3-B1.DLL
PrinterMakerA GP200-225 PCL	CNP5EE.DLL	CNP5EE_PrinterMakerA GP200-225 PCL.DLL
PrinterMakerA GP300-405 PCL	CNP5EE.DLL	CNP5EE_PrinterMakerA GP300-405 PCL.DLL
PrinterMakerA GP555-605-605P PCL	CNP5EE.DLL	CNP5EE_PrinterMakerA GP555-605-605P PCL.DLL
PrinterMakerA LBP-1000 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA LBP-1000 PCL5e.DLL
PrinterMakerA LBP-1760/1760e PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA LBP-1760-1760e PCL5e.DLL
PrinterMakerA LBP-2000 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA LBP-2000 PCL5e.DLL
PrinterMakerA LBP-3260 PCL5e	CNP5EE.DLL	CNP5EE_PrinterMakerA LBP-3260 PCL5e.DLL

FIG. 10

```
; PrinterMakerA PCL5e Printer INF for Windows 2000/XP
; Copyright PrinterMakerA INC. 2002 All Rights Reserved
; (CD-ROM Release)
; W2KPCL5ERL.INF

[Version]
Signature="$Windows NT$"
Provider=%PrinterMakerA%
ClassGUID={4D36E979-E325-11CE-BFC1-08002BE10318}
Class=Printer
DriverVer=0x/xx/2002,5.40.0.0
CatalogFile = Cnp5ea.cat

[Manufacturer]
%PrinterMakerA%=PrinterMakerA

[PrinterMakerA]
"PrinterMakerA IR8500 PCL5e"
= IR8500.UK_LPTENUM\PrinterMakerAIR8500069D
"PrinterMakerA LBP-2000 PCL5e"
= LB2000.UK_LPTENUM\PrinterMakerALBP-2000113E

USBPRINT\PrinterMakerALBP-2000113E_PrinterMakerALBP-2000113E

[IR8500]
CopyFiles=IR8500PK,NT_P5,HELP_UK,NT_P5_DC1A_PROFILE,NT_PCOM_
UK,COLORGEAR,NS_CPCA,DRVCOPY,NS_COMMON,AUSS
DataFile=IR8500PK.XPD
DataSection=IR8500_DATA
LanguageMonitor=%NS_LMON_CPCA%

[LB2000]
CopyFiles=LB2000PK,NT_P5,HELP_UK,NT_P5_DC1A_PROFILE,NT_PCOM_
UK,COLORGEAR,NS_CPCA,DRVCOPY,NS_COMMON,AUSS
DataFile=LB2000PK.XPD
DataSection=LB2000_DATA
LanguageMonitor=%NS_LMON_CPCA%

[OEM URLS]
%PrinterMakerA% =
"http://www.PrinterMakerA.com/support/index.html?model=$model$"

[NT_P5]
CNXPRASX.DLL
AUSSDRV.DLL

[NT_P5_DC1]
CNPPDCE.DLL
CNNBAPIE.DLL
CNNSCORE.DLL

[NT_P5_DC1A]
CNPPDCE.DLL

[HELP_UK]
CNP5EE.HLP
CNP5EE.CNT

[NT_PCOM_UK]
CPCSPL.DLL
CPCDSPL.EXE
CPCOM.EXE
CPCR809.DLL
CPINF32.DLL
CNXCPV32.DLL
CPCEDIT.DLL
CPCQM809.CNT
CPCQM809.HLP
CPCVIEW.EXE

[COLORGEAR]
CnPXCM32.DLL
CMDFPXK.DAT
UCS32P.DLL
TNL32.DLL

[PROFILE]
CNLK.PRF

[NS_CPCA]
AUCPLMNT.DLL,,,0x00000020

P.1

[DRVCOPY]
AUCPLMNT.DLL,,,0x00000020

[NS_COMMON]
NBAPI.DLL,,,0x00000020
NBIPC.DLL,,,0x00000020

[AUSS]
AUSSAPI.DAT

; Identification #  PCL5e UK
; IR8500    : B287
; LBP-2000 : 441B

[IR8500_FILES]
IR8500PK.XPD
"CNP5EE_PrinterMakerA IR8500 PCL5e.DLL"    CNP5EE.DLL
"CNP5EEUI_PrinterMakerA IR8500 PCL5e.DLL"  CNP5EEUI.DLL
"CNP5E809_PrinterMakerA IR8500 PCL5e.DLL"  CNP5E809.DLL

[IR8500_DATA]
DriverFile="CNP5EE_PrinterMakerA IR8500 PCL5e.DLL"
ConfigFile="CNP5EEUI_PrinterMakerA IR8500 PCL5e.DLL"
HelpFile=CNP5EE.HLP

[LB2000_FILES]
LB2000PK.XPD
"CNP5EE_PrinterMakerA LBP-2000 PCL5e.DLL"  CNP5EE.DLL
"CNP5EEUI_PrinterMakerA LBP-2000 PCL5e.DLL"  CNP5EEUI.DLL

[LB2000_DATA]
DriverFile="CNP5EE_PrinterMakerA LBP-2000 PCL5e.DLL"
ConfigFile="CNP5EEUI_PrinterMakerA LBP-2000 PCL5e.DLL"
HelpFile=CNP5EE.HLP

[DestinationDirs]
DefaultDestDir=66000
NT_PCOM_UK=66000
NS_CPCA=66002
DRVCOPY=66000

[SourceDisksFiles]
CNP5EE.DLL = 1
CNP5EEUI.DLL= 1
CNP5E809.DLL= 1
CNXPRASX.DLL= 1
CnPXCM32.DLL= 1
CMDFPXK.DAT = 1
UCS32P.DLL = 1
CNPPDCE.DLL = 1
CNNBAPIE.DLL= 1
CNNSCORE.DLL= 1
CPCSPL.DLL = 1
CPCDSPL.EXE = 1
CPCOM.EXE = 1
CPCR809.DLL = 1
CNXCPV32.DLL = 1
CPCEDIT.DLL = 1
CPCQM809.CNT = 1
CPCQM809.HLP = 1
CPCVIEW.EXE = 1
TNL32.DLL = 1
CPINF32.DLL = 1
CNP5EE.HLP = 1
CNP5EE.CNT = 1
IR8500PK.XPD = 1
LB2000PK.XPD = 1
CNLK.PRF = 1
AUSSDRV.DLL = 1
AUSSAPI.DAT = 1
NBAPI.DLL = 1
NBIPC.DLL = 1
AUCPLMNT.DLL = 1

[SourceDisksNames]
1=%DISK1%,,,""

[Strings]
PrinterMakerA="PrinterMakerA"
NS_LMON_CPCA="CPCA Language Monitor2,AUCPLMNT.DLL"
DISK1="PrinterMakerA PCL5e Printer Driver for Microsoft Windows 2000 Disk
#1"
```

FIG. 11



```
[Version]
Signature="$Windows NT$"
Provider=%PrinterMakerA%
ClassGUID={4D36E979-E325-11CE-BFC1-08002BE10318}
Class=Printer
DriverVer=02/xx/2002,5.40.0.0
CatalogFile = Cap5ee.cat

[Manufacturer]
%PrinterMakerA%=PrinterMakerA

[PrinterMakerA]
"PrinterMakerA IR8500 PCL5e"
= IR8500.UK,LPTENUM\PrinterMakerAIR8500099D
"PrinterMakerA LBP-2000 PCL5e"
= LB2000.UK,LPTENUM\PrinterMakerALBP-2000113E,

USBPRINT\PrinterMakerALBP-2000113E,PrinterMakerALBP-2000113E

[IR8500.]
CopyFiles=IR8500PK,NT_P5,HELP.UK,NT_P5.DC1A,PROFILE,NT_PCOM,
UK,COLORGEAR,NS_CPCA,DRVCOPY,NS_COMMON,AUSS
DataFile=IR8500PK.XPD
DataSection=IR8500_DATA
LanguageMonitor=%NS_LMON_CPCA%

[LB2000.]
CopyFiles=LB2000PK,NT_P5,HELP.UK,NT_P5.DC1A,PROFILE,NT_PCOM,
UK,COLORGEAR,NS_CPCA,DRVCOPY,NS_COMMON,AUSS
DataFile=LB2000PK.XPD
DataSection=LB2000_DATA
LanguageMonitor=%NS_LMON_CPCA%

[OEM URLS]
%PrinterMakerA% =
"http://www.PrinterMakerA.com/support/index.html?model=&model="

[NT_P5]
CNXPRASX.DLL
AUSSDRV.DLL

[NT_P5.DC1]
CNPPDCE.DLL
CNNBAPIE.DLL
CNNSCORE.DLL

[NT_P5.DC1A]
CNPPDCE.DLL

[HELP.UK]
CNP5EELHLP
CNP5EEL.CNT

[NT_PCOM.UK]
CPCSPL.DLL
CPCDSPL.EXE
CPCQM.EXE
CPCR809.DLL
CPINF32.DLL
CNXCPV32.DLL
CPCEDIT.DLL
CPCQM809.CNT
CPCQM809.HLP
CPCVIEW.EXE

[COLORGEAR]
CnPXCM32.DLL
CMDPPXK.DAT
UCS32P.DLL
TNL32.DLL

[PROFILE]
CNLK.PRF

[NS_CPCA]
AUCPLMNT.DLL,,,0x00000020

[DRVCOPY]
AUCPLMNT.DLL,,,0x00000020

[NS_COMMON]
NBAPI.DLL,,,0x00000020
NBUFC.DLL,,,0x00000020

[AUSS]
AUSSAPI.DAT

[IR8500_FILES]
IR8500PK.XPD
"CNP5EEL,PrinterMakerA IR8500 PCL5e.DLL"  CNP5EE.DLL
"CNP5EEUI,PrinterMakerA IR8500 PCL5e.DLL"  CNP5EEUI.DLL
"CNP5EEUM,PrinterMakerA IR8500 PCL5e.DLL"  CNP5EEUM.DLL
"CNP5EE09,PrinterMakerA IR8500 PCL5e.DLL"  CNP5EE09.DLL

[IR8500_DATA]
DriverFile="CNP5EEL,PrinterMakerA IR8500 PCL5e.DLL"
ConfigFile="CNP5EEUI,PrinterMakerA IR8500 PCL5e.DLL"
UserModeDriver="CNP5EEUM,PrinterMakerA IR8500 PCL5e.DLL"
HelpFile=CNP5EE.HLP

[LB2000_FILES]
LB2000PK.XPD
"CNP5EEL,PrinterMakerA LBP-2000 PCL5e.DLL"  CNP5EE.DLL
"CNP5EEUI,PrinterMakerA LBP-2000 PCL5e.DLL"  CNP5EEUI.DLL
"CNP5EEUM,PrinterMakerALBP-2000 PCL5e.DLL"  CNP5EEUM.DLL

[LB2000_DATA]
DriverFile="CNP5EEL,PrinterMakerA LBP-2000 PCL5e.DLL"
ConfigFile="CNP5EEUI,PrinterMakerA LBP2000 PCL5e.DLL"
UserModeDriver="CNP5EEUM,PrinterMakerA LBP 2000PCL5e.DLL"
HelpFile=CNP5EE.HLP

[DestinationDirs]
DefaultDestDir=66000
NT_PCOM_UK=66000
NS_CPCA=66002
DRVCOPY=66000

[SourceDisksFiles]
CNP5EE.DLL  = 1
CNP5EEUI.DLL= 1
CnP5eEUM.DLL = 1
CNP5EE09.DLL= 1
CNXPRASX.DLL= 1
CnPXCM32.DLL= 1
CMDPPXK.DAT = 1
UCS32P.DLL  = 1
CNPPDCE.DLL = 1
CNNBAPIE.DLL= 1
CNNSCORE.DLL= 1
CPCSPL.DLL  = 1
CPCDSPL.EXE = 1
CPCQM.EXE   = 1
CPCR809.DLL = 1
CNXCPV32.DLL = 1
CPCEDIT.DLL = 1
CPCQM809.CNT = 1
CPCQM809.HLP = 1
CPCVIEW.IDII = 1
TNL32.DLL   = 1
CPINF32.DLL = 1
CNP5EELHLP = 1
CNP5EE.CNT = 1
IR8500PK.XPD = 1
LB2000PK.XPD = 1
CNLK.PRF    = 1

[SourceDisksNames]
1=%DISK1%,,,

[Strings]
PrinterMakerA="PrinterMakerA"
NS_LMON_CPCA="CPCA Language Monitor2,AUCPLMNT.DLL"
DISK1="PrinterMakerA PCL5e Printer Driver for Microsoft Windows 2000 Disk
#1"
```

FIG. 12

MODEL NAME	DRIVER FILE NAME	DRIVER FILE NAME AFTER RENAMING
PrinterMakerA iR1600-2000 PCL5e	CNP5EE.DLL	CNP5EE_1B3ADB36-3C65-4f8d-AFC9-AFB020463D5D.DLL
PrinterMakerA iR2200-3300 PCL5e	CNP5EE.DLL	CNP5EE_12D5D087-1CBF-4497-BB2B-8BFD3A20A5CD.DLL
PrinterMakerA iR400 PCL5e	CNP5EE.DLL	CNP5EE_79FB8A32-7C10-405d-AF2D-18C577D31777.DLL
PrinterMakerA iR5000-6000 PCL5e	CNP5EE.DLL	CNP5EE_8262187F-6CDC-48c2-AE3B-E96FB4DE756A.DLL
PrinterMakerA iR5000-6000-L1 PCL5e	CNP5EE.DLL	CNP5EE_590C71PD-D88A-4e90-B72A-C40CBB73D28D.DLL
PrinterMakerA iR7200 PCL5e	CNP5EE.DLL	CNP5EE_D06A99AC-4BB7-44ed-AEC3-BEF2DBCB5BBC.DLL
PrinterMakerA iR7200-M1 PCL5e	CNP5EE.DLL	CNP5EE_BA7C588C-5EC1-45ce-A026-BFDB28CCCE54.DLL
PrinterMakerA iR7200-M2 PCL5e	CNP5EE.DLL	CNP5EE_60C59E56-2B8A-42be-A26F-8927EB160160.DLL
PrinterMakerA iR8500 PCL5e	CNP5EE.DLL	CNP5EE_D2C6111C-9A61-4817-B6C9-4100178F6C81.DLL
PrinterMakerA iR8500-M1 PCL5e	CNP5EE.DLL	CNP5EE_DAAB698E-0C3E-493b-A70C-DDE165E0201C.DLL
PrinterMakerA iR8500-M2 PCL5e	CNP5EE.DLL	CNP5EE_5FAC6F84-7976-4102-A3CC-CB1111A4B265.DLL
PrinterMakerA iR105 PCL5e	CNP5EE.DLL	CNP5EE_70766ED2-483B-4c12-B8D8-F8C1A5F1C938.DLL
PrinterMakerA iR105-M1 PCL5e	CNP5EE.DLL	CNP5EE_B87CE9B1-0915-490e-8460-82B93EE7B928.DLL
PrinterMakerA iR105-M2 PCL5e	CNP5EE.DLL	CNP5EE_3251B6FF-AF73-4cbc-82A6-F77DD38FF13C.DLL
PrinterMakerA GP160 PCL5e	CNP5EE.DLL	CNP5EE_328BB481-BA2A-4303-AF77-7DA6E6BE6EDC.DLL
PrinterMakerA GP200-215 PCL-P3/B1	CNP5EE.DLL	CNP5EE_118F4D84-8B3D-4f9b-A4E7-40073B0EF95A.DLL
PrinterMakerA GP200-225 PCL	CNP5EE.DLL	CNP5EE_2AAD302B-30DA-44c0-98DE-64F945C2DAC3.DLL
PrinterMakerA GP300-405 PCL	CNP5EE.DLL	CNP5EE_A5DD6741-F40B-48ea-83B6-60ED984CB1EF.DLL
PrinterMakerA GP555-605-605P PCL	CNP5EE.DLL	CNP5EE_3F440D51-8E9D-42db-80DF-1A785B6B9C21.DLL
PrinterMakerA LBP-1000 PCL5e	CNP5EE.DLL	CNP5EE_25C6FF24-9687-4829-A60A-82FE7F2213F4.DLL
PrinterMakerA LBP-1760/1760e PCL5e	CNP5EE.DLL	CNP5EE_AF434665-7E28-4603-9EF9-62DD9350693A.DLL
PrinterMakerA LBP-2000 PCL5e	CNP5EE.DLL	CNP5EE_4557CE48-38B9-452b-8067-8B9AB9ABD4FB.DLL
PrinterMakerA LBP-3260 PCL5e	CNP5EE.DLL	CNP5EE_A5178E0F-BB67-46b9-942F-FB2415B53628.DLL

FIG. 13

MODEL NAME	DRIVER FILE NAME	DRIVER FILE NAME AFTER RENAMING
PrinterMakerA iR1600-2000 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA iR1600-2000 PCL5e 530.DLL
PrinterMakerA iR2200-3300 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA iR2200-3300 PCL5e 530.DLL
PrinterMakerA iR400 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA iR400 PCL5e 530.DLL
PrinterMakerA iR5000-6000 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA iR5000-6000 PCL5e 530.DLL
PrinterMakerA iR5000-6000-L1 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA iR5000-6000-L1 PCL5e 530.DLL
PrinterMakerA iR7200 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA iR7200 PCL5e 530.DLL
PrinterMakerA iR7200-M1 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA iR7200-M1 PCL5e 530.DLL
PrinterMakerA iR7200-M2 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA iR7200-M2 PCL5e 530.DLL
PrinterMakerA iR8500 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA iR8500 PCL5e 530.DLL
PrinterMakerA iR8500-M1 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA iR8500-M1 PCL5e 530.DLL
PrinterMakerA iR8500-M2 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA iR8500-M2 PCL5e 530.DLL
PrinterMakerA iR105 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA iR105 PCL5e 530.DLL
PrinterMakerA iR105-M1 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA iR105-M1 PCL5e 530.DLL
PrinterMakerA iR105-M2 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA iR105-M2 PCL5e 530.DLL
PrinterMakerA GP160 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA GP160 PCL5e 530.DLL
PrinterMakerA GP200-215 PCL-P3/B1	CNP5EE.DLL	CNP5EE PrinterMakerA GP200-215 PCL-P3-B1 530.DLL
PrinterMakerA GP200-225 PCL	CNP5EE.DLL	CNP5EE PrinterMakerA GP200-225 PCL 530.DLL
PrinterMakerA GP300-405 PCL	CNP5EE.DLL	CNP5EE PrinterMakerA GP300-405 PCL 530.DLL
PrinterMakerA GP555-605-605P PCL	CNP5EE.DLL	CNP5EE PrinterMakerA GP555-605-605P PCL 530.DLL
PrinterMakerA LBP-1000 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA LBP-1000 PCL5e 530.DLL
PrinterMakerA LBP-1760/1760e PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA LBP-1760-1760e PCL5e 530.DLL
PrinterMakerA LBP-2000 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA LBP-2000 PCL5e 530.DLL
PrinterMakerA LBP-3260 PCL5e	CNP5EE.DLL	CNP5EE PrinterMakerA LBP-3260 PCL5e 530.DLL

FIG. 14

```
; PrinterMakerA PCL5e Printer INF for Windows 2000/XP
; Copyright PrinterMakerA INC. 2002 All Rights Reserved
; (CD-ROM Release)
; W2KPCL5E.INF
; Version 5.30

[Version]
Signature="$Windows NT$"
Provider=%PrinterMakerA%
ClassGUID={4D36E979-E325-11CE-BFC1-08002BE10318}
Class=Printer
DriverVer=01/01/2002,5.40.0.0
CatalogFile = Cap5ea.cat

[Manufacturer]
%PrinterMakerA%=PrinterMakerA

[PrinterMakerA]
"PrinterMakerA IR8500 PCL5e"
= IR8500_UK_LPTENUM\PrinterMakerAIR8500069D
"PrinterMakerA LBP-2000 PCL5e"
= LB2000_UK_LPTENUM\PrinterMakerALBP-2000113E

USBPRINT\PrinterMakerALBP-2000113E&PrinterMakerALBP-2000113E

[IR8500]
CopyFiles=IR8500PK,NT_P5,HELP_UK,NT_P5_DC1A_PROFILE,NT_PCOM_
UK,COLORGEAR,NS_CPCA_DRVCOPY,NS_COMMON,AUSS
DataFile=IR8500PK.XPD
DataSection=IR8500_DATA
LanguageMonitor=%NS_LMON_CPCA%

[LB2000]
CopyFiles=LB2000PK,NT_P5,HELP_UK,NT_P5_DC1A_PROFILE,NT_PCOM_
UK,COLORGEAR,NS_CPCA_DRVCOPY,NS_COMMON,AUSS
DataFile=LB2000PK.XPD
DataSection=LB2000_DATA
LanguageMonitor=%NS_LMON_CPCA%

[OEM URLS]
%PrinterMakerA% =
"http://www.PrinterMakerA.com/support/index.html?model=%model%"

[NT_P5]
CNXPRASX.DLL
AUSSDRV.DLL

[NT_P5_DC1]
CNPPDCE.DLL
CNNBAPIE.DLL
CNNSCORE.DLL

[NT_P5_DC1A]
CNPPDCE.DLL

[HELP_UK]
CNP5EE.HLP
CNP5EE.CNT

[NT_PCOM_UK]
CPCSPL.DLL
CPCD5PL.EXE
CPCQM.EXE
CPCR809.DLL
CPINT32.DLL
CNXCPV32.DLL
CPCEDIT.DLL
CPCQM809.CNT
CPCQM809.HLP
CPCVIEW.EXE

[COLORGEAR]
CnPXCM32.DLL
CMDFPXK.DAT
UCS32P.DLL
TNL32.DLL

[PROFILE]
CNLK.PRF

[NS_CPCA]
AUCPLMNT.DLL,,,0x00000020

P.1

[DRVCOPY]
AUCPLMNT.DLL,,,0x00000020

[NS_COMMON]
NBAPI.DLL,,,0x00000020
NBIPC.DLL,,,0x00000020

[AUSS]
AUSSAPI.DAT

; Identification #  PCL5e UK
; IR8500     : B287
; LBP-2000 : 441B

[IR8500_FILES]
IR8500PK.XPD
"CNP5EE,PrinterMakerA IR8500 PCL5e_530.DLL"    CNP5EE.DLL
"CNP5EEUI,PrinterMakerA IR8500 PCL5e_530.DLL"  CNP5EEUI.DLL
"CNP5E809,PrinterMakerA IR8500 PCL5e_530.DLL"  CNP5E809.DLL

[IR8500_DATA]
DriverFile="CNP5EE,PrinterMakerA IR8500 PCL5e_530.DLL"
ConfigFile="CNP5EEUI,PrinterMakerA IR8500 PCL5e_530.DLL"
HelpFile=CNP5EE.HLP

[LB2000_FILES]
LB2000PK.XPD
"CNP5EE,PrinterMakerA LBP-2000 PCL5e_530.DLL"  CNP5EE.DLL
"CNP5EEUI,PrinterMakerA LBP-2000 PCL5e_530.DLL"  CNP5EEUI.DLL

[LB2000_DATA]
DriverFile="CNP5EE,PrinterMakerA LBP-2000 PCL5e_530.DLL"
ConfigFile="CNP5EEUI,PrinterMakerA LBP-2000 PCL5e_530.DLL"
HelpFile=CNP5EE.HLP

[DestinationDirs]
DefaultDestDir=66000
NT_PCOM_UK=66000
NS_CPCA=66002
DRVCOPY=66000

[SourceDisksFiles]
CNP5EE.DLL  = 1
CNP5EEUI.DLL= 1
CNP5E809.DLL= 1
CNXPRASX.DLL= 1
CnPXCM32.DLL= 1
CMDFPXK.DAT = 1
UCS32P.DLL  = 1
CNPPDCE.DLL = 1
CNNBAPIE.DLL= 1
CNNSCORE.DLL= 1
CPCSPL.DLL  = 1
CPCD5PL.EXE = 1
CPCQM.EXE   = 1
CPCR809.DLL = 1
CNXCPV32.DLL = 1
CPCEDIT.DLL = 1
CPCQM809.CNT = 1
CPCQM809.HLP = 1
CPCVIEW.EXE = 1
TNL32.DLL   = 1
CPINT32.DLL = 1
CNP5EEHLP = 1
CNP5EE.CNT = 1
IR8500PK.XPD = 1
LB2000PK.XPD = 1
CNLK.PRF    = 1
AUSSDRV.DLL = 1
AUSSAPI.DAT = 1
NBAPI.DLL   = 1
NBIPC.DLL   = 1
AUCPLMNT.DLL = 1

[SourceDisksNames]
1="%DISK1%",,,""

[Strings]
PrinterMakerA="PrinterMakerA"
NS_LMON_CPCA="CPCA Language Monitor2,AUCPLMNT.DLL"
DISK1="PrinterMakerA PCL5e Printer Driver for Microsoft Windows 2000 Disk
#1"
```

FIG. 15

```
[Version]
Signature="$Windows NT$"
Provider=%PrinterMakerA%
ClassGUID={4D36E979-E325-11CE-BFC1-08002BE10318}
Class=Printer
DriverVer=0x/xx/2002,5.40.0.0
CatalogFile = Cnp5ee.cat

[Manufacturer]
%PrinterMakerA%=PrinterMakerA

[PrinterMakerA]
"PrinterMakerA IR8500 PCL5e"
= IR8500_UK_LPTENUM\PrinterMakerAIR8500690
"PrinterMakerA LBP-2000 PCL5e"
= LB2000_UK_LPTENUM\PrinterMakerALBP-2000113E

USBPRINT\PrinterMakerALBP-2000113E,PrinterMakerALBP-20001132

[IR8500]
CopyFiles=IR8500PK_NT_P5,HELP_UK_NT_P5_DC1A_PROFILE_NT_PCOM_
UK,COLORGEAR,NS_CPCA_DRVCOPY,NS_COMMON,AUSS
DataFile=IR8500PK.XPD
DataSection=IR8500_DATA
LanguageMonitor=%NS_LMON_CPCA%

[LB2000]
CopyFiles=LB2000PK_NT_P5_HELP_UK_NT_P5_DC1A_PROFILE_NT_PCOM_
UK,COLORGEAR,NS_CPCA_DRVCOPY,NS_COMMON,AUSS
DataFile=LB2000PK.XPD
DataSection=LB2000_DATA
LanguageMonitor=%NS_LMON_CPCA%

[OEM URLS]
%PrinterMakerA% =
"http://www.PrinterMakerA.com/support/index.html?model=$model$"

[NT_P5]
CNXPRASX.DLL
AUSSDRV.DLL

[NT_P5_DC1]
CNPPDCE.DLL
CNNBAPIE.DLL
CNNSCORE.DLL

[NT_P5_DC1A]
CNPPDCE.DLL

[HELP_UK]
CNP5EE.HLP
CNP5EE.CNT

[NT_PCOM_UK]
CPCSPL.DLL
CPCDSPL.EXE
CPCQM.EXE
CPCR809.DLL
CPINE32.DLL
CNXCPV32.DLL
CPCEDIT.DLL
CPCQM809.CNT
CPCQM809.HLP
CPCVIEW.EXE

[COLORGEAR]
CnPXCM32.DLL
CMDPPXK.DAT
UCS32P.DLL
TNLS2.DLL

[PROFILE]
CNLK.PRF

[NS_CPCA]
AUCPLMNT.DLL,,0x00000020

[DRVCOPY]
AUCPLMNT.DLL,,0x00000020

[NS_COMMON]
NBAPI.DLL,,0x00000020
NBIPC.DLL,,0x00000020

[AUSS]
AUSSAPI.DAT

[IR8500_FILES]
IR8500PK.XPD
"CNP5EE_PrinterMakerA IR8500 PCL5e_530.DLL"    CNP5EE.DLL
"CNP5EEUI_PrinterMakerA IR8500 PCL5e_530.DLL"    CNP5EEUI.DLL
"CNP5EEUM_PrinterMakerA IR8500 PCL5e_530.DLL"    CNP5EEUM.DLL
"CNP5ER809_PrinterMakerA IR8500 PCL5e_530.DLL"    CNP5ER809.DLL

[IR8500_DATA]
DriverFile="CNP5EE_PrinterMakerA IR8500 PCL5e_530.DLL"
ConfigFile="CNP5EEUI_PrinterMakerA IR8500 PCL5e_530.DLL"
UserModeDriver="CNP5EEUM_PrinterMakerA IR8500 PCL5e_530.DLL"
HelpFile=CNP5EE.HLP

[LB2000_FILES]
LB2000PK.XPD
"CNP5EE_PrinterMakerA LBP-2000 PCL5e_530.DLL"    CNP5EE.DLL
"CNP5EEUI_PrinterMakerA LBP-2000 PCL5e_530.DLL"    CNP5EEUI.DLL
"CNP5EEUM_PrinterMakerALBP-2000 PCL5e_530.DLL"    CNP5EEUM.DLL

[LB2000_DATA]
DriverFile="CNP5EE_PrinterMakerA LBP-2000 PCL5e_530.DLL"
ConfigFile="CNP5EEUI_PrinterMakerA LBP2000 PCL5e_530.DLL"
UserModeDriver="CNP5EEUM_PrinterMakerA LBP2000PCL5e_530.DLL"
HelpFile=CNP5EE.HLP

[DestinationDirs]
DefaultDestDir=66000
NT_PCOM_UK=66000
NS_CPCA=66002
DRVCOPY=66000

[SourceDisksFiles]
CNP5EE.DLL = 1
CNP5EEUI.DLL= 1
CnP5eEUM.DLL = 1
CNP5ER809.DLL= 1
CNXPRASX.DLL= 1
CnPXCM32.DLL= 1
CMDPPXK.DAT = 1
UCS32P.DLL = 1
CNPPDCE.DLL = 1
CNNBAPIE.DLL= 1
CNNSCORE.DLL= 1
CPCSPL.DLL = 1
CPCDSPL.EXE = 1
CPCQM.EXE = 1
CPCR809.DLL = 1
CNXCPV32.DLL = 1
CPCEDIT.DLL = 1
CPCQM809.CNT = 1
CPCQM809.HLP = 1
CPCVIEW.EXE = 1
TNLS2.DLL = 1
CPINE32.DLL = 1
CNP5EE.HLP = 1
CNP5EE.CNT = 1
IR8500PK.XPD = 1
LB2000PK.XPD = 1
CNLK.PRF = 1

[SourceDisksNames]
1=%DISK1%,,,

[Strings]
PrinterMakerA="PrinterMakerA"
NS_LMON_CPCA="CPCA Language Monitor2,AUCPLMNT.DLL"
DISK1="PrinterMakerA PCL5e Printer Driver for Microsoft Windows 2000 Disk
#1"
```

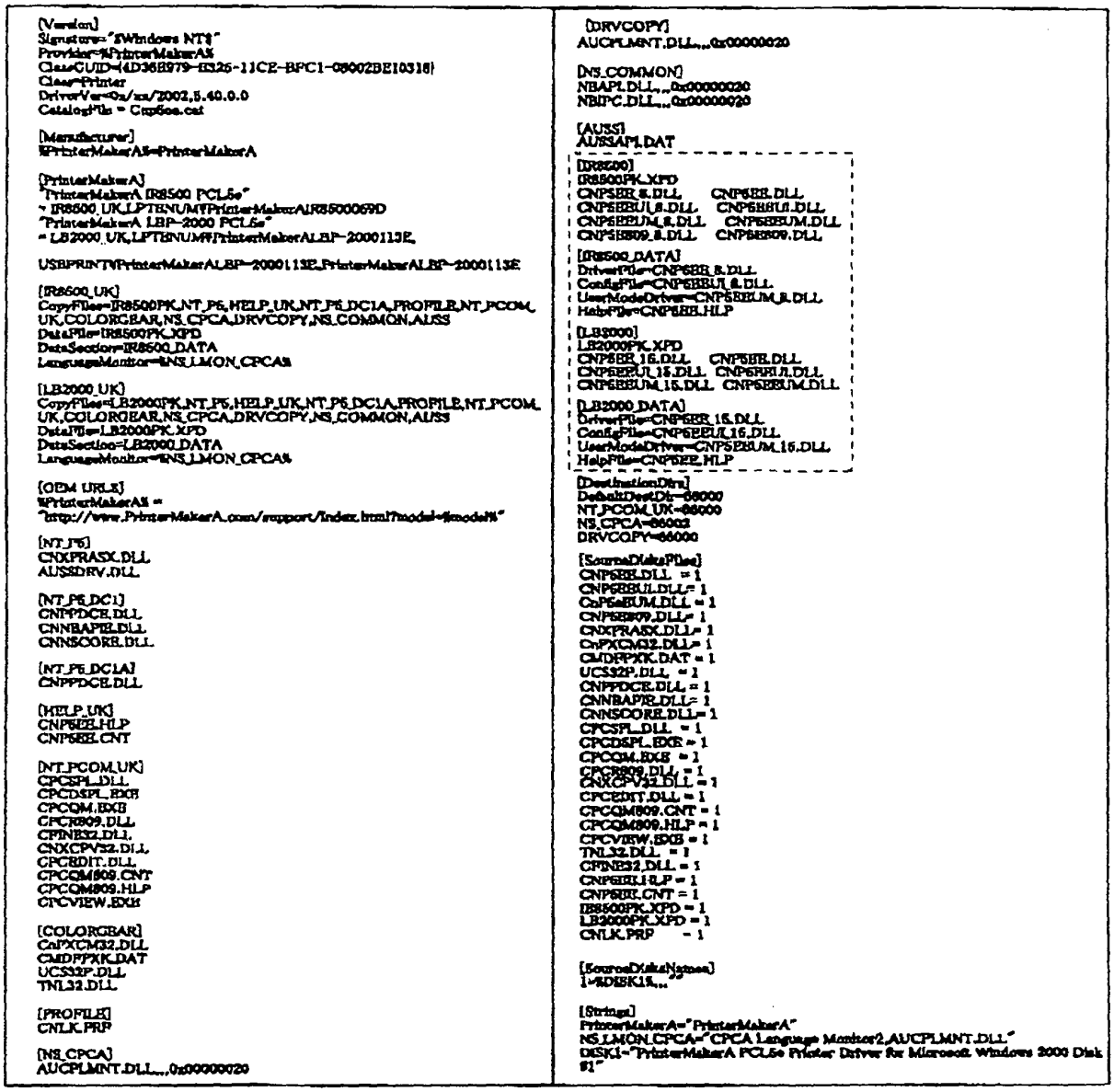
FIG. 16

MODEL NAME	DRIVER FILE NAME	DRIVER FILE NAME AFTER RENAMING
PrinterMakerA iR1600-2000 PCL5e	CNP5EE.DLL	CNP5EE_0.DLL
PrinterMakerA iR2200-3300 PCL5e	CNP5EE.DLL	CNP5EE_1.DLL
PrinterMakerA iR400 PCL5e	CNP5EE.DLL	CNP5EE_2.DLL
PrinterMakerA iR5000-6000 PCL5e	CNP5EE.DLL	CNP5EE_3.DLL
PrinterMakerA iR5000-6000-L1 PCL5e	CNP5EE.DLL	CNP5EE_4.DLL
PrinterMakerA iR7200 PCL5e	CNP5EE.DLL	CNP5EE_5.DLL
PrinterMakerA iR7200-M1 PCL5e	CNP5EE.DLL	CNP5EE_6.DLL
PrinterMakerA iR7200-M2 PCL5e	CNP5EE.DLL	CNP5EE_7.DLL
PrinterMakerA iR8500 PCL5e	CNP5EE.DLL	CNP5EE_8.DLL
PrinterMakerA iR8500-M1 PCL5e	CNP5EE.DLL	CNP5EE_9.DLL
PrinterMakerA iR8500-M2 PCL5e	CNP5EE.DLL	CNP5EE_A.DLL
PrinterMakerA iR105 PCL5e	CNP5EE.DLL	CNP5EE_B.DLL
PrinterMakerA iR105-M1 PCL5e	CNP5EE.DLL	CNP5EE_C.DLL
PrinterMakerA iR105-M2 PCL5e	CNP5EE.DLL	CNP5EE_D.DLL
PrinterMakerA GP160 PCL5e	CNP5EE.DLL	CNP5EE_E.DLL
PrinterMakerA GP200-215 PCL-P3/B1	CNP5EE.DLL	CNP5EE_F.DLL
PrinterMakerA GP200-225 PCL	CNP5EE.DLL	CNP5EE_10.DLL
PrinterMakerA GP300-405 PCL	CNP5EE.DLL	CNP5EE_11.DLL
PrinterMakerA GP555-605-605P PCL	CNP5EE.DLL	CNP5EE_12.DLL
PrinterMakerA LBP-1000 PCL5e	CNP5EE.DLL	CNP5EE_13.DLL
PrinterMakerA LBP-1760/1760e PCL5e	CNP5EE.DLL	CNP5EE_14.DLL
PrinterMakerA LBP-2000 PCL5e	CNP5EE.DLL	CNP5EE_15.DLL
PrinterMakerA LBP-3260 PCL5e	CNP5EE.DLL	CNP5EE_16.DLL

FIG. 17

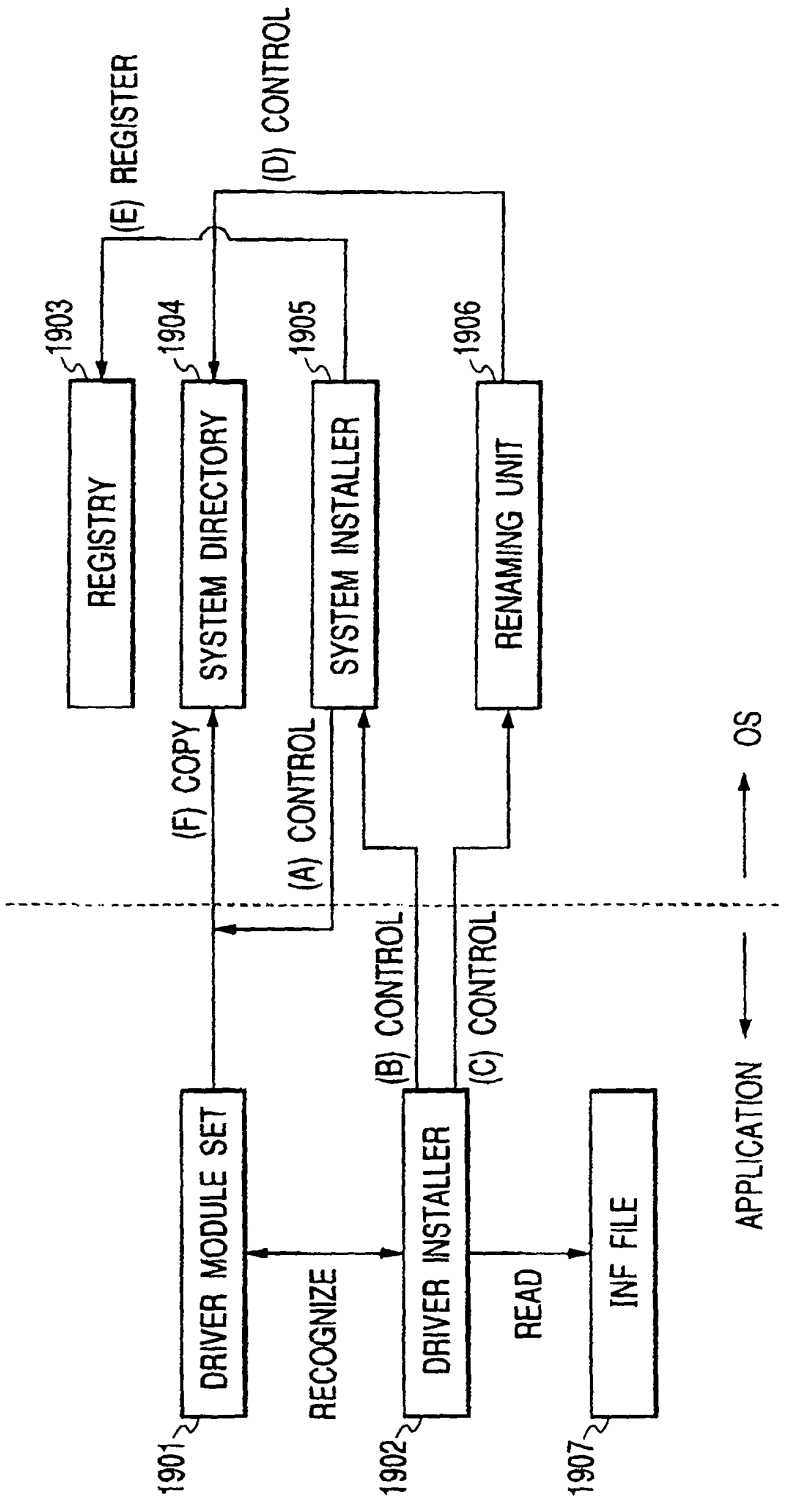
```
; PrinterMakerA PCL5e Printer INF for Windows 2000/XP
; Copyright PrinterMakerA INC. 2002 All Rights Reserved
; (CD-ROM Release)
; W2KPCL5E.INF
; Version 5.30

[Version]
Signature="$Windows NT$"
Provider=%PrinterMakerA%
ClassGUID={4D36E979-E325-11CE-BFC1-08002BE10318}
Class=Printer
DriverVer=0z/zz/2002,5.40.0.0
CatalogFile = Cnp5ee.cat

[Manufacturer]
%PrinterMakerA%=PrinterMakerA

[PrinterMakerA]
"PrinterMakerA IR8500 PCL5e"
= IR8500_UK,LPTENUM¥PrinterMakerAIR8500069D
"PrinterMakerA LBP-2000 PCL5e"
= LB2000_UK,LPTENUM¥PrinterMakerALBP-2000113E,

USBPRINT¥PrinterMakerALBP-2000113E,PrinterMakerALBP-20001138

[IR8500_UK]
CopyFiles=IR8500PK_NT_P5,HELP_UK,NT_P5_DC1A_PROFILE,NT_PCOM_
UK,COLORGEAR,NS_CPCA,DRVCOPY,NS_COMMON,AUSS
DataFile=IR8500PK.XPD
DataSection=IR8500_DATA
LanguageMonitor=%NS_LMON_CPCA%

[LB2000_UK]
CopyFiles=LB2000PK_NT_P5,HELP_UK,NT_P5_DC1A_PROFILE,NT_PCOM_
UK,COLORGEAR,NS_CPCA,DRVCOPY,NS_COMMON,AUSS
DataFile=LB2000PK.XPD
DataSection=LB2000_DATA
LanguageMonitor=%NS_LMON_CPCA%

[OEM URLS]
%PrinterMakerA% =
"http://www.PrinterMakerA.com/support/index.html?model=$model$"

[NT_P5]
CNXPRASX.DLL
AUSSDRV.DLL

[NT_P5_DC1]
CNPPDCE.DLL
CNNBAPE.DLL
CNNSCORE.DLL

[NT_P5_DC1A]
CNPPDCE.DLL

[HELP_UK]
CNP5EE.HLP
CNP5EE.CNT

[NT_PCOM_UK]
CPCSPL.DLL
CPCDSPL.EXE
CPCQM.EXE
CPCR809.DLL
CPINE32.DLL
CNXCPV32.DLL
CPCEDIT.DLL
CPCQM809.CNT
CPCQM809.HLP
CPCVIEW.EXE

[COLORGEAR]
CnPXCM32.DLL
CMDPPXK.DAT
UCS32P.DLL
TNL32.DLL

[PROFILE]
CNLK.PRF

[NS_CPCA]
AUCPLMNT.DLL,,,0x00000020

P.1

[DRVCOPY]
AUCPLMNT.DLL,,,0x00000020

[NS_COMMON]
NBAPI.DLL,,,0x00000020
NBIPC.DLL,,,0x00000020

[AUSS]
AUSSAPI.DAT

; Identification # PCL5e UK
; IR8500 : E287
; LBP-2000 : 441B

[IR8500]
IR8500PK.XPD
CNP5EE.8.DLL  CNP5EE.DLL
CNP5EEUI.8.DLL  CNP5EEUI.DLL
CNP5E809.8.DLL  CNP5E809.DLL

[IR8500_DATA]
DriverFile="CNP5EE.8.DLL"
ConfigFile="CNP5EEUI.8.DLL"
HelpFile=CNP5EE.HLP

[LB2000]
LB2000PK.XPD
CNP5EE.15.DLL  CNP5EE.DLL
CNP5EEUI.15.DLL  CNP5EEUI.DLL

[LB2000_DATA]
DriverFile=CNP5EE.15.DLL
ConfigFile=CNP5EEUI.15.DLL
HelpFile=CNP5EE.HLP

[DestinationDirs]
DefaultDestDir=66000
NT_PCOM_UK=66000
NS_CPCA=66002
DRVCOPY=66000

[SourceDisksFiles]
CNP5EE.DLL = 1
CNP5EEUI.DLL = 1
CNP5E809.DLL = 1
CNXPRASX.DLL = 1
CnPXCM32.DLL = 1
CMDPPXK.DAT = 1
UCS32P.DLL = 1
CNPPDCE.DLL = 1
CNNBAPE.DLL = 1
CNNSCORE.DLL = 1
CPCSPL.DLL = 1
CPCDSPL.EXE = 1
CPCQM.EXE = 1
CPCR809.DLL = 1
CNXCPV32.DLL = 1
CPCEDIT.DLL = 1
CPCQM809.CNT = 1
CPCQM809.HLP = 1
CPCVIEW.EXE = 1
TNL32.DLL = 1
CPINE32.DLL = 1
CNP5EEUI.HLP = 1
CNP5EE.CNT = 1
IR8500PK.XPD = 1
LB2000PK.XPD = 1
CNLK.PRF = 1
AUSSDRV.DLL = 1
AUSSAPI.DAT = 1
NBAPI.DLL = 1
NBIPC.DLL = 1
AUCPLMNT.DLL = 1

[SourceDisksNames]
1="%DISK1%",,,""

[Strings]
PrinterMakerA="PrinterMakerA"
NS_LMON_CPCA="CPCA Language Monitor2,AUCPLMNT.DLL"
DISK1="PrinterMakerA PCL5e Printer Driver for Microsoft Windows 2000 Disk
#1"
```

FIG. 18



```
[Version]
Signature="$Windows NT$"
Provider=%PrinterMakerA%
ClassGUID={4D36E979-E325-11CE-BFC1-08002BE10318}
Class=Printer
DriverVer=03/xx/2002,5.40.0.0
CatalogFile = Cnp5ee.cat

[Manufacturer]
%PrinterMakerA%=PrinterMakerA

[PrinterMakerA]
"PrinterMakerA IR8500 PCL5e"
= IR8500_UK,LPTENUM¥PrinterMakerAIR8500069D
"PrinterMakerA LBP-2000 PCL5e"
= LB2000_UK,LPTENUM¥PrinterMakerALBP-2000113E

USBPRINT¥PrinterMakerALBP-2000113E,PrinterMakerALBP-2000113E

[IR8500_UK]
CopyFiles=IR8500PK,NT_P5,HELP_UK,NT_P5_DC1A,PROFILE,NT_PCOM_
UK,COLORGEAR,NS_CPCA,DRVCOPY,NS_COMMON,AUSS
DataFile=IR8500PK.XPD
DataSection=IR8500_DATA
LanguageMonitor=%NS_LMON_CPCA%

[LB2000_UK]
CopyFiles=LB2000PK,NT_P5,HELP_UK,NT_P5_DC1A,PROFILE,NT_PCOM_
UK,COLORGEAR,NS_CPCA,DRVCOPY,NS_COMMON,AUSS
DataFile=LB2000PK.XPD
DataSection=LB2000_DATA
LanguageMonitor=%NS_LMON_CPCA%

[OEM URLS]
%PrinterMakerA% =
"http://www.PrinterMakerA.com/support/Index.html?model=$model$"

[NT_P5]
CNXPRASX.DLL
AUSSDRV.DLL

[NT_P5_DC1]
CNPPDCE.DLL
CNNBAPIE.DLL
CNNSCORE.DLL

[NT_P5_DC1A]
CNPPDCE.DLL

[HELP_UK]
CNP5EEL.HLP
CNP5EEL.CNT

[NT_PCOM_UK]
CPCSPL.DLL
CPCDSPL.EXE
CPCQM.EXE
CPCR809.DLL
CPINE32.DLL
CNXCPV32.DLL
CPCEDIT.DLL
CPCQM809.CNT
CPCQM809.HLP
CPCVIEW.EXE

[COLORGEAR]
CnPXCM32.DLL
CMDFPXK.DAT
UCS32P.DLL
TNL32.DLL

[PROFILE]
CNLK.PRF

[NS_CPCA]
AUCPLMNT.DLL,,,0x00000020

[DRVCOPY]
AUCPLMNT.DLL,,,0x00000020

[NS_COMMON]
NBAPI.DLL,,,0x00000020
NBIPC.DLL,,,0x00000020

[AUSS]
AUSSAPI.DAT

[IR8500]
IR8500PK.XPD
CNP5EE_8.DLL    CNP5EE.DLL
CNP5EEUI_8.DLL  CNP5EEUI.DLL
CNP5EEUM_8.DLL  CNP5EEUM.DLL
CNP5E809_8.DLL  CNP5E809.DLL

[IR8500_DATA]
DriverFile=CNP5EE_8.DLL
ConfigFile=CNP5EEUI_8.DLL
UserModeDriver=CNP5EEUM_8.DLL
HelpFile=CNP5EEL.HLP

[LB2000]
LB2000PK.XPD
CNP5EE_16.DLL   CNP5EE.DLL
CNP5EEUI_16.DLL CNP5EEUI.DLL
CNP5EEUM_16.DLL CNP5EEUM.DLL

[LB2000_DATA]
DriverFile=CNP5EE_16.DLL
ConfigFile=CNP5EEUI_16.DLL
UserModeDriver=CNP5EEUM_16.DLL
HelpFile=CNP5EE.HLP

[DestinationDirs]
DefaultDestDir=66000
NT_PCOM_UK=66000
NS_CPCA=66002
DRVCOPY=66000

[SourceDisksFiles]
CNP5EE.DLL  = 1
CNP5EEUI.DLL= 1
CnP5eEUM.DLL = 1
CNP5E809.DLL= 1
CNXPRASX.DLL= 1
CnPXCM32.DLL= 1
CMDFPXK.DAT = 1
UCS32P.DLL  = 1
CNPPDCE.DLL = 1
CNNBAPIE.DLL= 1
CNNSCORE.DLL= 1
CPCSPL.DLL  = 1
CPCDSPL.EXE = 1
CPCQM.EXE   = 1
CPCR809.DLL = 1
CNXCPV32.DLL = 1
CPCEDIT.DLL = 1
CPCQM809.CNT = 1
CPCQM809.HLP = 1
CPCVIEW.EXE = 1
TNL32.DLL   = 1
CPINE32.DLL = 1
CNP5EEUI.HLP = 1
CNP5EE.CNT = 1
IR8500PK.XPD = 1
LB2000PK.XPD = 1
CNLK.PRF    = 1

[SourceDisksNames]
1="%DISK1%,,,"

[Strings]
PrinterMakerA="PrinterMakerA"
NS_LMON_CPCA="CPCA Language Monitor2,AUCPLMNT.DLL"
DISK1="PrinterMakerA PCL5e Printer Driver for Microsoft Windows 2000 Disk
#1"
```

FIG. 19


REGISTRY
SYSTEM DIRECTORY
SYSTEM INSTALLER
RENAMING UNIT
DRIVER MODULE SET
DRIVER INSTALLER
INF FILE
1901
1902
1903
1904
1905
1906
1907
(A) CONTROL
(B) CONTROL
(C) CONTROL
(D) CONTROL
(E) REGISTER
(F) COPY
RECOGNIZE
READ
OS
APPLICATION